

ABSTRACT

A electric generation device and a method for using the same is provided. The electric generation device has a unique configuration that allows the device to generate electrical energy from the natural turbulence of a free body of water. The electric generation device
5 uses a free flowing magnet and wire coils that capture electrons as the magnet is moved and transmit the electrons from the electric generation device to a diode bridge. The diode bridge transforms the flow of electrons to a constant polarity which allows for storage of a maximized amount of electrical power. The power may be converted to alternating current (AC) power and/or direct current (DC) power. The electric generation device may be
10 combined with a plurality of the same to form a larger power generating grid.